

Date: Thursday, 22/05/2008 1:41:21 PM
 User: Julie Lecocq

Process Sheet

Customer :	CU-DAR001 Dart Helicopters Services	Drawing Name :	HOSE ASSEMBLY	
Job Number :	39408			
Estimate Number :	11184			
P.O. Number :		Part Number :	D329710121	
This Issue :	22/05/2008	S.O. No. :		
Prsht Rev. :	NC	Drawing Number :	D3297 REV D	
First Issue :	1 /	Project Number :	N/A	
Previous Run :	38059	Drawing Revision :	D	
Written By :		Material :		
Checked & Approved By :	<u>JLD 08.5.22</u>	Due Date :	06/06/2008	Qty: 6 Um: Each
Comment :	Est: A 04.11.25 New issue KJ/RF			

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	PG	PURCHASING
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**Comment:** PURCHASING

Create D2729-1 label and include with W/O

Issue P/O: 6421

Hose Assembly as per Dwg D3297

Possible Supplier: API

Material release note is required

C208105/23
 (6)

2.0	1560016D0121	HOSE ASS'Y
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Comment: Qty.: 1.0000 Each(s)/Unit Total : 6.0000 Each(s)
 HOSE ASSEMBLY

3.0	PACKAGING 1	PACKAGING RESOURCE #1
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**Comment:** PACKAGING RESOURCE #1

Recieve & Inspect for Transit Damage

Ensure Material Release Note is attached

Pc 8/10
 (6)

4.0	QC6	DIMENSIONAL CHECK
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**Comment:** DIMENSIONAL CHECK

808/06/10
 (6)

5.0	SMALL FAB 1	SMALL & MEDIUM FAB RESOURCE 1
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**Comment:** SMALL & MEDIUM FAB RESOURCE 1

Install D2729-1 as per Dwg D3297

using D2182-045 Heat Shrink

Batch: B21864 A

Ef 08/06/12
 (6)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Thursday, 22/05/2008 1:41:22 PM
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Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: HOSE ASSEMBLY

Job Number: 39408

Part Number: D329710121

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

08/06/12 (x6)

7.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock
Location: 194

8/4/13

6x

54

8.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

08/06/16

Job Completion



11 08/06/16

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

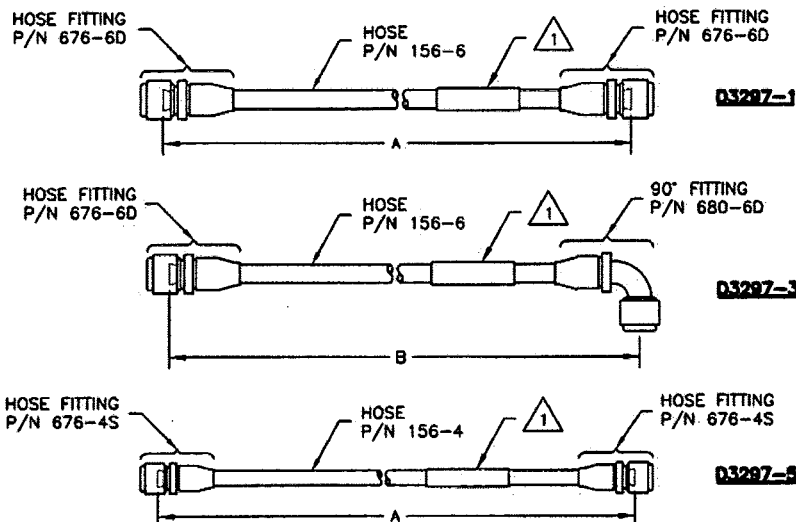
QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

DART**RELEASED**
05.01.21

DESIGN [Signature]	DRAWN BY [Signature]	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED [Signature]	APPROVED [Signature]	DRAWING NO. D3297	REV. D SHEET 1 OF 1
DATE 05.01.21		TITLE HOSE ASSEMBLIES	SCALE NTS
A	04.07.06	NEW ISSUE	
B	04.11.01	STRATOFLEX P/N WAS AEROQUIP P/N	
C	04.11.18	T50 CORRECTED TO TSO	
D	05.01.21	CORRECT STRATOFLEX P/N	



HOSE SPECIFICATION				
DART P/N	STRATOFLEX P/N	VENDOR	A	B
D3297-1-0098	156001-6D0096	API	9.75	
D3297-1-0130	156001-6D0130	API	13.00	
D3297-1-0121	156001-6D0121	API	12.13	
D3297-3-0085	156005-6D0085	API		8.50
D3297-3-0210	156005-6D0210	API		21.00
D3297-3-0350	156005-6D0350	API		35.00
D3297-5-0410	156001-4S0410	API	41.00	

D3297-1-XXXX HOSE ASSEMBLY } WHERE XXXX REPRESENTS
D3297-3-XXXX HOSE ASSEMBLY } HOSE LENGTH IN TENTHS OF INCH
D3297-5-XXXX HOSE ASSEMBLY }

EG: 12.125" LONG: D3297-1-0121
41.00" LONG: D3297-5-0410
8.50" LONG: D3297-3-0085

NOTES:

- 1) IDENTIFY WITH DART P/N & B/N USING D2729-1 LABEL INSTALLED WITH D2182-045 HEAT SHRINK
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) HOSE ASSEMBLIES TO MEET THE REQUIREMENTS OF TSO-C53a TYPE "A"

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 39408

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Certificate of Conformance

Customer API MONTREAL

Sales Order# PO# 4500064743

Date 5-27-08

Part#	Qty
124F001-6CR-0170	1
124F001-8CR-0300	2
124F001-8CR-0300	2
193F000-2D-0300	1
193F000-2D-0396	1
156001-6D-0121	6
156005- 6D-0085	6
156005-6D-0350	6

We hereby certify that all the above parts, including all materials, have been manufactured, tested, inspected and packed in conformance with all of the requirements of your order and the applicable government specifications & standards. Records of tests, inspection and certification indicating the above conformance are on file at Aerospace Products International and are available for your examination.

It is further certified that on any hose assemblies marked with a TSO, parts and/or materials reflected therein were produced under Federal Aviation Administration approved manufacturing quality control systems/methods as set forth in the FAA issued technical standard order authorized (TSOA) issued to Stratoflex and (b) such parts and/or material are new and are in condition for safe operation.

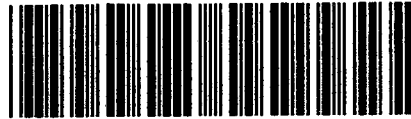
For API



API
2461 46th Ave.
LACHINE QC H8T 3C9
CANADA

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06/09/2008 15:36:21

Pack List



Shipping Address

ART AEROSPACE LTD.
170 ABERDEEN STREET
LAWKESBURY ON K6A 1K7
CANADA

Forwarding Agent's Address

Shipping Instructions

Detailed Shipping Instructions at the
end of the document

Packing Instructions

Detailed Packing Instructions at the
end of the document

Information

Document Number 80434087
Document Date 06/06/2008
Purchase Order No. 000006421
Purchase Order Date 05/23/2008
Sales Order Number 385545
Sales Order Date 05/23/2008
Customer Number 6100481
Shipping Conditions FXPri 1D (Intl 1-3D)
Incoterms
Cust Ship Acct
Delivery Date 06/10/2008
Bill of Lading

Total Volume 0.018 IN3
Carrier WILL CALL

Item	Material	Material Description	Quantity	Weight	Batch Num
10	156001-6D- Q121 Batches	156-6 HOSE ASSEMBLY	6 EA	0 LB	
	0000228596 (PO:4500064743)				
20	156005-6D- 0350 Batches	156-6 HOSE ASSEMBLY	6 EA	0 LB	
	0000228609 (PO:4500064743)				
30	156005-6D- 0085 Batches	156-6 HOSE ASSEMBLY	6 EA	0 LB	
	0000228608 (PO:4500064743)				

Shipping and Packing Instructions

** CERTIFICATE OF CONFORMANCE **

I hereby certify that the aircraft parts described hereon were acquired from a source of supply that is consistent with the conditions under which Transport Canada distributor approval number
-98 has been granted.

Authorized Signature

Rw

